Amendments to the Claims

1. (Amended) A trailer for delivering asphalt material to a paving machine

comprising:

a trailer bed for holding asphalt material, wherein said trailer bed has a dump end;

a trailer frame having at least one axle; and

at least one hinge arm having a length separating two end portions wherein the a first one

of said two end portions is fixed to said trailer bed a horizontal distance offset from said axle

opposite the direction of said trailer bed dump end, and the a second one of said two end portions

is mounted to said axle, and wherein said hinge arm is disposed at a non-vertical angle between

said trailer bed and said trailer frame such that the closest connection between said trailer bed

and said axle is non-vertical.

Claim 2. (Cancelled).

3. (Original) The trailer of claim 2 wherein said trailer includes at least two parallel

hinge arms.

4. (Original) The trailer of claim 2 wherein said trailer includes at least two axles.

5. (Original) The trailer of claim 1 wherein said axle is mounted below said frame.

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6. (Original) The trailer of claim 1 wherein said second end portion is pivotably

mounted to said axle.

(Original) The trailer of claim 1 wherein said trailer is a full length dump trailer. 7.

(Original) The trailer of claim 1 wherein said trailer is a semi-length dump trailer. 8.

(Original) The trailer of claim 1 wherein said trailer is a full frame trailer. 9.

10. (Original) The trailer of claim 1 wherein said trailer is a half frame trailer.

(Withdrawn) The trailer of claim 1 wherein said trailer further comprises a mud 11.

flap bracket substantially parallel to said hinge arm attached to said trailer bed between said

hinge arm and said trailer bed dump end.

Claims 12-16 (Cancelled).

17. (Amended) A trailer for delivering asphalt material to a paving machine

comprising:

a trailer frame having a back portion;

a trailer bed mounted to said trailer frame for holding asphalt material wherein said trailer

bed is movable between a lowered position and a raised position; and,

Response to Office Action Serial No. 10/090,693 Group Art Unit 3612 Attorney Docket No. 34044-3 at least one hinge arm extending between connected to said trailer bed at a connection

location and further connected to said trailer frame, wherein said closest connection between said

trailer bed and said trailer frame is non-vertical, and wherein said hinge arm operates to move

said connection location said trailer bed-upward and backward relative to said trailer frame when

said trailer is moved between said lowered position and said raised position.

Claims 18-23 (Cancelled).

24. (Amended) The trailer of claim 17, further comprising:

at least one axle mounted to said trailer frame;

wherein said at least one hinge arm is pivotably mounted connected to said at least one

axle.

Claims 25 & 26 (Cancelled).

27. (Amended) The trailer of claim 17, wherein said at least one hinge arm further

comprises:

a bed end and a frame end;

wherein said bed end is fixed to said trailer bed;

wherein said frame end is pivotably mounted connected to said trailer frame at a

horizontal distance between the back portion of said trailer frame and said bed end.

Response to Office Action Serial No. 10/090,693 Group Art Unit 3612 Attorney Docket No. 34044-3 Page 4 of 12 28. (Amended). The trailer of claim 27, further comprising:

at least one axle mounted to said trailer frame;

wherein the said frame end of said at least one hinge arm is pivotably mounted to the at

least onesaid axle.

29. (Amended) The trailer of claim 28, wherein said trailer bed and said axle define a

closest vertical distance, and wherein the length of said at least one hinge arm is greater than the

closest vertical distance between said trailer bed and said trailer frameaxle.

30. (Withdrawn) The trailer of claim 17, further comprising:

at least one mud flap unit having a bed end fixed to said trailer bed and a flap end having

a mud flap;

wherein said at least one mud flap unit is substantially parallel to said at least one hinge

arm.

31. (Withdrawn) A method for delivering asphalt material from a trailer to a paving

machine hopper comprising:

providing a paving machine having an asphalt material hopper with a front panel;

providing a trailer having a bed portion containing asphalt material and a frame portion;

and,

Response to Office Action Serial No. 10/090,693 Group Art Unit 3612 Attorney Docket No. 34044-3 delivering asphalt material to said hopper by operating a hinge arm extending between

said trailer bed portion and said trailer frame portion to move said bed portion upward and

towards said hopper.

Claim 32. (Cancelled).

33. (Withdrawn) The method of claim 31 wherein said hinge arm is disposed at a

non-vertical angle between said bed portion and said frame portion.

34. (Withdrawn) The method of claim 31 wherein said bed portion includes a spill

guard.

35. (Withdrawn) The method of claim 34 wherein said delivery step further

comprises moving said spill guard over said front panel.

36. (New) A dump trailer for delivering material to a container with a front panel,

comprising:

a trailer frame with a pivot location;

a dump bed with a raised position and a lowered position; and

a hinge arm attached to said dump bed and pivotably attached to said trailer frame at said

pivot location, wherein said hinge arm is situated to allow the container front panel to pass

through a line defined as passing through said pivot location and perpendicular to said dump bed

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without said hinge arm contacting the front panel as said dump bed moves from said lowered position to said raised position.